

WEST Search History for Application 10573736

Creation Date: 2009011809:25

Query	DB	Op.	Plur.	Thes.	Date
(cross modal) and (face near3 synthes\$6)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-15-2009
(facial expression) and (viseme)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-15-2009
(audio visual or audiovisual) and ((facial expression) and (viseme))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-15-2009
(synchroniz\$4) and ((audio visual or audiovisual) and (facial expression) and (viseme))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-15-2009
(context\$6) near4 (animat\$6)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-15-2009
(sentence) and ((context\$6) near4 (animat\$6))	PGPB, USPT, USOC, EPAB, JPAB,	ADJ	YES		01-15-2009

	DWPI, TDBD				
(viseme) and ((context\$6) near4 (animat\$6))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-15-2009
((vector) and ((((((7168953.pn. or (20050057570.pn. or 20060204060.pn. or 20040021683.pn.) or (6052132.pn. or 6539354.pn. or 7149686.pn.) or (6366885.pn. or 6449595.pn. or 6735566.pn.)))))) or (7123262.pn. or 6772122.pn. or 6661418.pn.))) AND @pd>20090116	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
((vector) and ((((((7168953.pn. or (20050057570.pn. or 20060204060.pn. or 20040021683.pn.) or (6052132.pn. or 6539354.pn. or 7149686.pn.) or (6366885.pn. or 6449595.pn. or 6735566.pn.)))))) or (7123262.pn. or 6772122.pn. or 6661418.pn.)))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
(audio visual or audiovisual) near4 (configuration)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
(audio visual or audiovisual) near4 (vector)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
((audio visual or audiovisual) near4 (vector)) and ((audio visual or audiovisual) near4 (configuration))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
(viseme and vector and phoneme) and ((audio visual or audiovisual) near4 (configuration))	PGPB, USPT,	ADJ	YES		01-16-2009

	USOC, EPAB, JPAB, DWPI, TDBD				
(audio visual or audiovisual) near4 (configuration or correlation or association)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
((audio visual or audiovisual) near4 (configuration or correlation or association)) and ((audio visual or audiovisual) near4 (vector))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
(smil\$4 or frown or sad) and ((audio visual or audiovisual) near4 (configuration or correlation or association))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
(smil\$4 or frown or sad) and (face near5 synthes\$5)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
(viseme) and ((smil\$4 or frown or sad) and (face near5 synthes\$5))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
(6839672.pn.) or 6661418.pn.	PGPB, USPT, USOC, EPAB, JPAB, DWPI,	ADJ	YES		01-16-2009

	TDBD				
10/573736 or ((6839672.pn.) or 6661418.pn.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
(\$ware or software or program or logic) nad (10/573736 or (6839672.pn.) or 6661418.pn.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
(\$ware or software or program or logic) and (10/573736 or (6839672.pn.) or 6661418.pn.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
(extract\$4) and ((\$ware or software or program or logic) and 10/573736 or (6839672.pn.) or 6661418.pn.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
(extract\$4) and (10/573736 or (6839672.pn.) or 6661418.pn.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
(feature) and (10/573736 or (6839672.pn.) or 6661418.pn.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
((vector) and ((((((7168953.pn. or (20050057570.pn. or 20060204060.pn. or 20040021683.pn.) or (6052132.pn. or 6539354.pn. or 7149686.pn.) or (6366885.pn. or	PGPB, USPT, USOC,	ADJ	YES		01-16-2009

6449595.pn. or 6735566.pn.)))) or (7123262.pn. or 6772122.pn. or 6661418.pn.)))) AND @pd>20090116	EPAB, JPAB, DWPI, TDBD				
((vector) and ((((((7168953.pn. or (20050057570.pn. or 20060204060.pn. or 20040021683.pn.) or (6052132.pn. or 6539354.pn. or 7149686.pn.) or (6366885.pn. or 6449595.pn. or 6735566.pn.)))) or (7123262.pn. or 6772122.pn. or 6661418.pn.))))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
(extract\$4) and (((vector) and ((((((7168953.pn. or (20050057570.pn. or 20060204060.pn. or 20040021683.pn.) or (6052132.pn. or 6539354.pn. or 7149686.pn.) or (6366885.pn. or 6449595.pn. or 6735566.pn.)))) or (7123262.pn. or 6772122.pn. or 6661418.pn.)))))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
7123262.pn. or 6839672.pn. or 7123262.pn.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
((7123262.pn. or 6839672.pn. or 7123262.pn.)) and (expression or frown\$4 or smil\$4)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
(6661418.pn. or 6839672.pn. or 7123262.pn.) and (expression or frown\$4 or smil\$4)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
(vector) and ((6661418.pn. or 6839672.pn. or 7123262.pn.) and (expression or frown\$4 or smil\$4)) and (viseme and phoneme)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009

((vector) and ((6661418.pn. or 6839672.pn. or 7123262.pn.) and (expression or frown\$4 or smil\$4)) and (viseme and phoneme)) AND @pd>20090116	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
((vector) and ((6661418.pn. or 6839672.pn. or 7123262.pn.) and (expression or frown\$4 or smil\$4)) and (viseme and phoneme))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
(6661418.pn. or 6839672.pn. or 7123262.pn.) and (expression or frown\$4 or smil\$4) and video	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
(audiovisual or audio visual) (configuration) and 10573736	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
(feature) and ((6661418.pn. or 6839672.pn. or 7123262.pn.) and (expression or frown\$4 or smil\$4) and video)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
((vector) and ((((((7168953.pn. or (20050057570.pn. or 20060204060.pn. or 20040021683.pn.) or (6052132.pn. or 6539354.pn. or 7149686.pn.) or (6366885.pn. or 6449595.pn. or 6735566.pn.))))) or (7123262.pn. or 6772122.pn. or 6661418.pn.)))) AND @pd>20090116	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
((vector) and ((((((7168953.pn. or (20050057570.pn. or 20060204060.pn. or 20040021683.pn.) or (6052132.pn. or 6539354.pn. or 7149686.pn.) or (6366885.pn. or 6449595.pn. or 6735566.pn.))))) or (7123262.pn. or	PGPB, USPT, USOC, EPAB,	ADJ	YES		01-16-2009

6772122.pn. or 6661418.pn.))))	JPAB, DWPI, TDBD				
lpc and (((vector) and ((((((7168953.pn. or (20050057570.pn. or 20060204060.pn. or 20040021683.pn.) or (6052132.pn. or 6539354.pn. or 7149686.pn.) or (6366885.pn. or 6449595.pn. or 6735566.pn.))))) or (7123262.pn. or 6772122.pn. or 6661418.pn.)))))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
(lpc or mel\$5 or cepst\$4) and (lpc and (((vector) and ((((((7168953.pn. or (20050057570.pn. or 20060204060.pn. or 20040021683.pn.) or (6052132.pn. or 6539354.pn. or 7149686.pn.) or (6366885.pn. or 6449595.pn. or 6735566.pn.))))) or (7123262.pn. or 6772122.pn. or 6661418.pn.)))))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
(lpc or mel\$5 or cepst\$4 or mfcc) and (lpc and (((vector) and ((((((7168953.pn. or (20050057570.pn. or 20060204060.pn. or 20040021683.pn.) or (6052132.pn. or 6539354.pn. or 7149686.pn.) or (6366885.pn. or 6449595.pn. or 6735566.pn.))))) or (7123262.pn. or 6772122.pn. or 6661418.pn.)))))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
hmm and (((lpc or mel\$5 or cepst\$4 or mfcc) and lpc and (((vector) and ((((((7168953.pn. or (20050057570.pn. or 20060204060.pn. or 20040021683.pn.) or (6052132.pn. or 6539354.pn. or 7149686.pn.) or (6366885.pn. or 6449595.pn. or 6735566.pn.))))) or (7123262.pn. or 6772122.pn. or 6661418.pn.))))) or (((vector) and ((((((7168953.pn. or (20050057570.pn. or 20060204060.pn. or 20040021683.pn.) or (6052132.pn. or 6539354.pn. or 7149686.pn.) or (6366885.pn. or 6449595.pn. or 6735566.pn.))))) or (7123262.pn. or 6772122.pn. or 6661418.pn.))))) or ((6661418.pn. or 6839672.pn. or 7123262.pn.) and (expression or frown\$4 or smil\$4) and video))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
(time delayed or hmm) and (((lpc or mel\$5 or cepst\$4 or mfcc) and lpc and (((vector) and ((((((7168953.pn. or (20050057570.pn. or 20060204060.pn. or 20040021683.pn.) or (6052132.pn. or 6539354.pn. or 7149686.pn.) or (6366885.pn. or 6449595.pn. or 6735566.pn.))))) or (7123262.pn. or 6772122.pn. or 6661418.pn.))))) or (((vector) and ((((((7168953.pn. or (20050057570.pn. or 20060204060.pn. or 20040021683.pn.) or (6052132.pn. or 6539354.pn. or 7149686.pn.) or (6366885.pn. or 6449595.pn. or	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009

6735566.pn.)))) or (7123262.pn. or 6772122.pn. or 6661418.pn.)))) or ((6661418.pn. or 6839672.pn. or 7123262.pn.) and (expression or frown\$4 or smil\$4) and video))					
(vector or extract\$4) and ((time delayed or hmm) and ((lpc or mel\$5 or cepst\$4 or mfcc) and lpc and (((vector) and ((((((7168953.pn. or (20050057570.pn. or 20060204060.pn. or 20040021683.pn.) or (6052132.pn. or 6539354.pn. or 7149686.pn.) or (6366885.pn. or 6449595.pn. or 6735566.pn.)))) or (7123262.pn. or 6772122.pn. or 6661418.pn.))) or (((vector) and ((((((7168953.pn. or (20050057570.pn. or 20060204060.pn. or 20040021683.pn.) or (6052132.pn. or 6539354.pn. or 7149686.pn.) or (6366885.pn. or 6449595.pn. or 6735566.pn.)))) or (7123262.pn. or 6772122.pn. or 6661418.pn.))) or (6661418.pn. or 6839672.pn. or 7123262.pn.) and (expression or frown\$4 or smil\$4) and video))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
04 7123262.pn.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
((vector or extract\$4) and (time delayed or hmm) and ((lpc or mel\$5 or cepst\$4 or mfcc) and lpc and (((vector) and ((((((7168953.pn. or (20050057570.pn. or 20060204060.pn. or 20040021683.pn.) or (6052132.pn. or 6539354.pn. or 7149686.pn.) or (6366885.pn. or 6449595.pn. or 6735566.pn.)))) or (7123262.pn. or 6772122.pn. or 6661418.pn.))) or (((vector) and ((((((7168953.pn. or (20050057570.pn. or 20060204060.pn. or 20040021683.pn.) or (6052132.pn. or 6539354.pn. or 7149686.pn.) or (6366885.pn. or 6449595.pn. or 6735566.pn.)))) or (7123262.pn. or 6772122.pn. or 6661418.pn.))) or (6661418.pn. or 6839672.pn. or 7123262.pn.) and (expression or frown\$4 or smil\$4) and video)) or 7123262.pn.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009
model and ((vector or extract\$4) and (time delayed or hmm) and ((lpc or mel\$5 or cepst\$4 or mfcc) and lpc and (((vector) and ((((((7168953.pn. or (20050057570.pn. or 20060204060.pn. or 20040021683.pn.) or (6052132.pn. or 6539354.pn. or 7149686.pn.) or (6366885.pn. or 6449595.pn. or 6735566.pn.)))) or (7123262.pn. or 6772122.pn. or 6661418.pn.))) or (((vector) and ((((((7168953.pn. or (20050057570.pn. or 20060204060.pn. or 20040021683.pn.) or (6052132.pn.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-16-2009

or 6539354.pn. or 7149686.pn.) or (6366885.pn. or 6449595.pn. or 6735566.pn.)))) or (7123262.pn. or 6772122.pn. or 6661418.pn.))) or (6661418.pn. or 6839672.pn. or 7123262.pn.) and (expression or frown\$4 or smil\$4) and video) or 7123262.pn.)					
(model and ((vector or extract\$4) and (time delayed or hmm) and ((lpc or mel\$5 or cepst\$4 or mfcc) and lpc and (((vector) and ((((((7168953.pn. or (20050057570.pn. or 20060204060.pn. or 20040021683.pn.) or (6052132.pn. or 6539354.pn. or 7149686.pn.) or (6366885.pn. or 6449595.pn. or 6735566.pn.)))) or (7123262.pn. or 6772122.pn. or 6661418.pn.))) or (((vector) and ((((((7168953.pn. or (20050057570.pn. or 20060204060.pn. or 20040021683.pn.) or (6052132.pn. or 6539354.pn. or 7149686.pn.) or (6366885.pn. or 6449595.pn. or 6735566.pn.)))) or (7123262.pn. or 6772122.pn. or 6661418.pn.))) or (6661418.pn. or 6839672.pn. or 7123262.pn.) and (expression or frown\$4 or smil\$4) and video) or 7123262.pn.)) AND @pd>20090116	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-17-2009
(model and ((vector or extract\$4) and (time delayed or hmm) and ((lpc or mel\$5 or cepst\$4 or mfcc) and lpc and (((vector) and ((((((7168953.pn. or (20050057570.pn. or 20060204060.pn. or 20040021683.pn.) or (6052132.pn. or 6539354.pn. or 7149686.pn.) or (6366885.pn. or 6449595.pn. or 6735566.pn.)))) or (7123262.pn. or 6772122.pn. or 6661418.pn.))) or (((vector) and ((((((7168953.pn. or (20050057570.pn. or 20060204060.pn. or 20040021683.pn.) or (6052132.pn. or 6539354.pn. or 7149686.pn.) or (6366885.pn. or 6449595.pn. or 6735566.pn.)))) or (7123262.pn. or 6772122.pn. or 6661418.pn.))) or (6661418.pn. or 6839672.pn. or 7123262.pn.) and (expression or frown\$4 or smil\$4) and video) or 7123262.pn.))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-17-2009
(6772122.pn. or 6661418.pn.) or (6661418.pn. or 6839672.pn. or 7123262.pn.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-17-2009
(fap or parameter) and ((6772122.pn. or 6661418.pn.) or (6661418.pn. or 6839672.pn. or 7123262.pn.))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-17-2009

(fap or parameter) and (((6772122.pn. or 6661418.pn.) or (6661418.pn. or 6839672.pn. or 7123262.pn.)) or 6366885.pn.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-17-2009
(6661418.pn. or 6839672.pn. or 7123262.pn. or 6366885.pn.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-17-2009
(fap or parameter) and ((6661418.pn. or 6839672.pn. or 7123262.pn. or 6366885.pn.))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-17-2009
(3d) and ((6661418.pn. or 6839672.pn. or 7123262.pn. or 6366885.pn.))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-17-2009
(3d or dimension) and ((6661418.pn. or 6839672.pn. or 7123262.pn. or 6366885.pn.))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-17-2009
(3d or video) and ((6661418.pn. or 6839672.pn. or 7123262.pn. or 6366885.pn.))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-17-2009
(real\$4) and ((6661418.pn. or 6839672.pn. or 7123262.pn. or 6366885.pn.))	PGPB, USPT, USOC, EPAB,	ADJ	YES		01-17-2009

	JPAB, DWPI, TDBD				
(semant\$4) and 10573736	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-17-2009
(latent semantic index\$4) and (animation) and (viseme)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-17-2009
(latent semantic index\$4) and (animation)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-17-2009
(canonical) and (animation)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-17-2009
(viseme) and ((canonical) and (animation))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-17-2009
(smil\$4 or frown\$6 or express\$6) and ((fap or parameter) and (6661418.pn. or 6839672.pn. or 7123262.pn. or 6366885.pn.))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		01-17-2009